

2022 Corn Grain Top 30 Performance Summary for Iowa Northwest [IANW]

Early-Season Test

101 - 106 Day CRM

B2022IANWa

Top 30 of 66

For Gross Income (Sorted by Yield), (18) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Income Rank	Albert City	Emmetsburg	Galva	Hull	Moorland	Paullina	
HOEGEMEYER	7653Q ↗	QR	106	229.2	18.8	1	1535	1	244.5	286.3	211.8	246.2	210.2	176.2	
HOEGEMEYER	7523 Q ↗	QR	105	226.5	19.1	0	1515	3	235.6	288.4	207.5	231.8	217.2	178.3	
CORNELIUS	C6400DGBP ↗	VT2PDG	104	226.3	16.4	0	1525	2	236.9	317.0	205.6	231.1	203.8	163.1	
AGVENTURE	AV9506 ↗	QR	106	224.9	19.0	0	1504	4	233.6	296.4	205.0	230.5	201.7	182.1	
MILLER HYBRIDS	M06-62 ↗	CONV	106	223.0	17.8	0	1498	5	230.0	287.7	201.6	225.8	204.4	188.4	
WYFFELS	W4025 ↗	TRE	105	222.3	17.4	0	1494	6	234.3	303.2	195.0	223.7	201.5	175.8	
PRAIRIE HYBRIDS	4470 ↗	CONV	106	221.9	17.7	0	1490	7	237.6	289.7	206.4	232.1	186.0	179.3	
HI FIDELITY GENETICS	HFG1051 ↗	CONV	105	220.6	17.8	0	1482	9	225.0	292.2	190.3	230.4	209.9	176.0	
DYNA-GRO	D44DC73RIB ↗	VT2PDG	104	220.6	16.7	0	1486	8	212.6	295.3	195.3	229.1	209.7	181.2	
PIONEER	P0339Q GC ↗	QR	103	220.3	18.4	0	1477	10	235.5	296.6	201.5	233.9	181.8	172.7	
VIKING	72-06 ↗	CONV	106	219.1	17.6	1	1474	11	217.3	279.5	200.7	223.2	209.0	185.0	
HI FIDELITY GENETICS	HFG1071 ↗	CONV	105	217.4	18.4	0	1458	16	232.4	286.1	199.3	222.6	189.9	174.2	
TITAN PRO	24-04 ↗	CONV	104	217.3	17.6	0	1461	14	222.4	280.8	204.7	226.8	190.7	178.5	
DEKALB	DKC52-99RIB GC ↗	TRE	102	217.2	16.4	0	1465	12	223.4	285.7	198.6	219.2	207.1	169.1	
RENK	RK625DGV2P ↗	VT2PDG	104	217.2	16.6	0	1464	13	204.7	296.6	199.0	229.1	202.6	171.1	
FS INVISION	FS 5525VDG RIB ↗	VT2P	105	216.6	16.7	0	1459	15	210.8	284.2	198.6	232.8	191.2	181.7	
WYFFELS	W3579 ↗	STXP	105	216.4	18.0	1	1452	18	233.1	284.3	201.3	218.0	182.3	179.4	
VIKING	84-05 ↗	CONV	105	216.1	18.3	0	1449	19	221.7	296.2	190.9	222.6	190.8	174.2	
HEFTY	H5432 ↗	VT2P	104	215.0	17.6	0	1446	20	209.3	270.2	197.4	226.1	216.6	170.5	
KRUGER	K0151SP ↗	STXP	101	214.2	17.3	0	1441	22	241.3	283.2	173.9	223.1	193.7	170.3	
CORNELIUS	C6525SSP ↗	STXP	105	214.2	17.8	0	1438	24	227.7	299.8	194.5	221.1	195.1	146.8	
INTEGRA	5529 VT2PRIB ↗	VT2P	105	214.1	17.6	0	1439	23	212.7	282.5	198.5	227.9	203.9	159.0	
KRUGER	K0475SP ↗	STXP	104	214.0	18.1	0	1436	26	230.1	281.1	196.5	229.3	184.6	162.1	
INTEGRA	5443 DGV2PRIB ↗	VT2PDG	104	213.9	16.5	0	1442	21	200.5	292.6	190.8	227.1	198.9	173.5	
HEFTY	H5655 ↗	TRE	106	213.7	17.2	0	1437	25	224.6	311.6	186.8	237.6	161.8	160.0	
DEKALB	DKC56-65RIB GC ↗	STX	106	213.4	18.9	0	1428	29	229.2	284.2	203.0	208.2	195.5	160.3	
AGVENTURE	AV4104 ↗	QR	104	213.2	17.5	0	1434	27	221.4	280.0	192.9	223.9	184.0	176.9	
FEDERAL	5610 PCE ↗	PC,E	106	212.7	18.3	0	1426	30	232.0	270.4	206.9	222.0	175.1	169.8	
FEDERAL	5430 DGV2P ↗	VT2PDG	104	212.2	16.6	0	1430	28	195.6	293.0	194.6	217.8	203.8	168.5	
MILLER HYBRIDS	M03-47 ↗	CONV	103	211.0	16.8	0	1421	31	211.3	290.1	188.9	220.7	187.9	167.1	
PIONEER	P0622Q CK	QR	106	217.3	18.8	0	1455	17	237.4	274.4	208.8	224.8	196.9	161.4	
				Averages =	210.1	17.5	0	1413		218.6	280.3	190.1	219.6	188.6	163.6
				LSD (0.10) =	7.9	0.5	ns			10.8	10.4	10.9	9.0	10.7	8.3
				LSD (0.25) =	4.1	0.2	ns			5.6	5.5	5.7	4.7	5.6	4.4

Corey Rozenboom

Corey Rozenboom

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Prev. years average yield for region: 198.42 bu/a, 21 yr(s)

Yield & Income Factors:

Base Moisture = 15.0%

Shrink = 1.3

Drying = \$0.03

Prices: GMO = \$6.80

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. ↗ New! Links to full product yield results at www.firstseedtests.com

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Report Date: 10/21/2022

2022 Corn Grain Top 30 Performance Summary for Iowa Northwest [IANW]



Full-Season Test
107 - 111 Day CRM

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B2022IANWb

For Gross Income (Sorted by Yield), (18) Replication Average

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Gross Income \$/Acre	Rank	Albert City	Emmetsburg	Galva	Hull	Moorland	Paullina	
FEDERAL	58T- C2 ↗	CONV	108	228.0	18.9	1	1525	1	223.9	306.6	223.9	244.7	208.2	161.0	
RENK	RK774VT2P ↗	VT2P	108	225.9	18.2	3	1516	2	224.0	311.4	210.1	245.6	183.1	181.4	
LATHAM	LH 5847 VT2P RIB ↗	VT2P	108	225.3	19.5	0	1503	4	195.2	314.1	219.5	242.1	183.4	197.4	
INNICTIS	A0842 ↗	STX	108	225.2	19.7	1	1504	3	230.5	297.7	211.4	232.6	196.2	182.9	
MILLER HYBRIDS	M10-74 ↗	CONV	110	225.0	21.8	4	1489	8	227.0	288.4	198.2	240.1	213.9	182.1	
INNICTIS	A1192 ↗	STX	111	224.7	21.5	0	1490	7	247.4	287.4	205.3	231.1	203.5	173.3	
HEFTY	H6145 TRERIB ↗	TRE	111	224.2	20.5	0	1491	5	216.0	313.5	208.1	241.0	186.4	179.9	
RENK	RK821SSTX ↗	STX	111	223.5	20.2	0	1489	9	236.9	306.0	208.6	233.6	173.0	183.0	
WYFFELS	W5778RIB ↗	STX	109	223.3	19.5	0	1491	6	234.5	295.6	207.3	242.7	173.9	185.6	
TITAN PRO	11-11 ↗	CONV	111	222.7	19.3	1	1488	10	242.6	294.8	196.3	227.7	193.6	180.9	
HOEGEMEYER	7843 AM ↗	AM	108	222.6	19.8	0	1482	12	228.5	312.8	194.3	229.0	201.7	169.4	
WYFFELS	W6826RIB ↗	VT2P	111	222.5	19.7	0	1483	11	219.2	322.6	205.6	239.5	178.6	169.8	
CORNELIUS	C7021DP ↗	VT2P	110	222.4	19.7	1	1482	13	200.6	307.4	205.7	239.3	204.1	177.1	
INTEGRA	6061 STXRIB ↗	STX	110	221.9	20.8	0	1474	16	226.0	312.6	200.8	219.9	177.5	194.5	
HEFTY	H5862 ↗	VT2P	108	221.7	20.8	1	1473	17	217.0	290.9	187.6	239.8	206.9	188.2	
PRAIRIE HYBRIDS	6590 ↗	CONV	111	221.4	19.5	3	1478	14	213.0	293.0	217.8	229.8	194.6	180.2	
KRUGER	K1139SS ↗	STX	111	221.3	20.7	2	1470	20	220.4	329.1	189.8	231.6	180.5	176.2	
KRUGER	K1191DT ↗	TRE	111	221.0	20.3	1	1471	18	214.4	310.2	200.8	244.6	171.6	184.7	
AGVENTURE	AV5508 ↗	AM	108	220.9	20.0	0	1469	21	191.7	320.3	214.6	238.2	213.2	147.3	
CORNELIUS	C6847TRE ↗	TRE	108	220.7	18.9	0	1476	15	215.3	294.5	191.0	242.3	198.7	182.7	
DYNA-GRO	D49VC53 ↗	VT2P	109	220.0	19.5	0	1468	22	215.4	310.2	212.1	243.0	175.4	163.8	
LATHAM	LH 5949 SS RIB ↗	STX	109	219.5	21.3	1	1456	24	227.1	296.4	205.0	233.5	169.0	186.0	
HEFTY	H5764 ↗	STXP	107	219.4	18.2	0	1470	19	229.0	290.7	217.7	228.7	206.9	143.3	
HOEGEMEYER	8052 Q ↗	QR	110	218.9	19.7	0	1459	23	214.6	322.7	191.4	240.4	180.8	163.5	
GOLDEN HARVEST	G11V76-D ↗	D	111	218.8	21.2	0	1452	28	231.4	318.2	200.8	203.9	192.5	166.2	
FS INVISION	FS 6025X RIB ↗	STX	110	218.6	21.4	1	1450	30	231.4	279.5	191.1	231.5	215.3	162.9	
WYFFELS	W6978RIB ↗	STX	111	218.2	20.4	0	1452	26	231.0	290.3	210.2	223.1	184.5	170.2	
DEKALB	DKC59-81RIB GC ↗	STX	109	217.9	20.1	0	1453	25	240.4	266.5	204.3	232.5	185.3	178.5	
DEKALB	DKC58-35RIB GC ↗	VT2P	108	217.0	19.3	0	1450	29	195.1	306.8	199.1	249.4	199.4	152.6	
TITAN PRO	92-09 ↗	CONV	109	216.1	19.2	0	1444	31	178.5	299.5	209.5	241.6	217.0	150.7	
PIONEER	P0622Q CK	QR	106	216.8	18.7	0	1452	27	239.0	266.9	214.7	223.6	194.7	162.1	
				Averages =	214.5	19.7	1	1430		211.6	292.5	201.9	229.1	187.0	164.5
				LSD (0.10) =	10.5	0.7	ns			13.4	13.2	10.3	8.6	12.4	11.5
				LSD (0.25) =	5.5	0.4	ns			7.0	6.9	5.4	4.5	6.5	6.0

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† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. **Bold** yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. **ns** = column values not significantly different. ↗ New! Links to full product yield results at www.firstseedtests.com

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2022 Corn Grain - Iowa Northwest [IANW]

Early-Season Test Products (66 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
AgVenture	AV4104	QR	Y	104	Treated
AgVenture	AV9506	QR	Y	106	Treated
Anderson	472SRC	STX	N	106	AC,P5,B360
Anderson	507SRC	STX	N	102	AC,P5,B360
Cornelius	C6400DGDP	VT2PDG	N	104	CM,C2,Vi
Cornelius	C6525SSP	STXP	N	105	AC,P5V,EDC-B
DeKalb	DKC52-18RIB GC	STX	Y	102	AC,P5,EDC
DeKalb	DKC52-99RIB GC	TRE	Y	102	AC,P5V,EDC-B
DeKalb	DKC56-65RIB GC	STX	Y	106	AC,P5,EDC
Dyna-Gro	D44DC73RIB	VT2PDG	Y	104	AC,P5V
Dyna-Gro	D45TC55	TRE	Y*	105	AC,P5V
Federal	5120 TRE	TRE	Y	101	AC,P2,MAG
Federal	5280 VT2PRIB GC	VT2P	Y	102	AC,P5V,MAG
Federal	5430 DGVT2P	VT2PDG	Y	104	AC,P2,MAG
Federal	5510 VT2PRIB GC	VT2P	Y	105	AC,P2,MAG
Federal	5610 PCE	PC,E	N	106	AC,P2,MAG
FS InVision	FS 5115X RIB	STX	Y	101	AC,P5V
FS InVision	FS 5125L1A EZR	AA	Y	101	CM,C2,Vi
FS InVision	FS 5525VDG RIB	VT2P	Y	105	AC,P2
FS InVision	FS 5594X RIB	STX	Y	105	AC,P5V
Golden Harvest	G00A97-AA	AA	Y	100	AVC,C2,Vi,Va
Golden Harvest	G06A27-D	D	Y	106	AVC,C2,Vi,Va
Hefty	H5254	STX	N	102	HC
Hefty	H5432	VT2P	N	104	HC
Hefty	H5442	VT2P	N	104	HC
Hefty	H5655	TRE	N	106	HC
Hefty	H5666	PC,E	N	106	HC
Hi Fidelity Genetics	HFG1051	CONV	N	105	AM,I2
Hi Fidelity Genetics	HFG1071	CONV	N	105	AM,I2
Hoegemeyer	7523 Q	QR	Y	105	Lum, L1
Hoegemeyer	7653Q	QR	Y	106	Lum, L1
Integra	5443 DGVT2PRIB	VT2PDG	N	104	AC,P5V
Integra	5529 VT2PRIB	VT2P	Y	105	AC,P5V,SU+Zn
Integra	5533 STXRIB	STX	N	105	Treated
Kruger	K0149DP	VT2P	Y	101	AC,P5V,EDC-B
Kruger	K0151SP	STXP	Y	101	AC,P5V,EDC-B
Kruger	K0355DP	VT2P	Y	103	AC,P5V,EDC-B
Kruger	K0475SP	STXP	Y	104	AC,P5V,EDC-B
Kruger	K4R-9706	STX	Y	106	AC,P5V,EDC-B
Latham	LH 5209 DV	DV	Y	102	AVC,C2,Vi,Va
Latham	LH 5245 VT2P RIB	VT2P	Y	102	AC,P2
Latham	LH 5377 VT2P RIB	VT2P	Y	103	AC,P2

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Latham	LH 5487 VT2P RIB	VT2P	Y*	104	AC,P2
Latham	LH 5559 SS RIB	STX	Y	105	AC,P5
Miller Hybrids	M03-47	CONV	N	103	MSC
Miller Hybrids	M06-62	CONV	N	106	MSC
NK Brand	NK0243-D	D	Y	102	AVC,C2,Vi,Va
NK Brand	NK0696-D	D	Y	106	AVC,C2,Vi,Va
Pioneer	P0339Q GC	QR	Y	103	Lum, L1
Pioneer	P0622Q CK	QR	Y	106	Lum, L1
Prairie Hybrids	3259	CONV	N	105	MQ,In
Prairie Hybrids	4470	CONV	N	106	MQ,In
Renk	RK615SSTX	STX	Y	102	AC,P5V
Renk	RK625DGVT2P	VT2PDG	N	104	AC,P2
Renk	RK715SSTX	STX	Y	105	AC,P5V
Titan Pro	24-04	CONV	N	104	CM,C2
Titan Pro	24-05 PCE	PC,E	N	105	CM,C2
Titan Pro	26-01	CONV	N	101	CM,C2
Titan Pro	26-02 PCE	PC,E	N	102	CM,C2
Titan Pro	84-01	CONV	N	101	CM,C2
Viking	46-02	CONV	N	102	CM,C2,Sb
Viking	72-06	CONV	N	106	CM,C2,Sb
Viking	84-05	CONV	N	105	CM,C2,Sb
Wyffels	W2656	VT2P	N	101	AC,P2
Wyffels	W3579	STXP	N	105	AC,P2
Wyffels	W4025	TRE	N	105	AC,P2

* FIRST does not inspect products for refuge blend. N* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

2022 Corn Grain - Iowa Northwest [IANW]

Full-Season Test Products (72 Total)

Company/Brand	Product/Brand	Technology	RIB	RM	Seed Treat.
AgVenture	AV5508	AM	Y	108	Treated
AgVenture	AV9711	QR	Y	111	Treated
Augusta	A1359 VT2P	VT2P	N	108	CM,C2
Cornelius	C6847TRE	TRE	N	108	AC,P5
Cornelius	C7021DP	VT2P	N	110	AC,P5V,EDC-B
DeKalb	DKC58-35RIB GC	VT2P	Y	108	AC,P5
DeKalb	DKC59-81RIB GC	STX	Y	109	AC,P5,EDC
DeKalb	DKC60-80RIB GC	VT2P	Y	110	AC,P5
Dyna-Gro	D48VC84	VT2P	N	108	AC,P5V
Dyna-Gro	D49VC53	VT2P	N	109	AC,P5V
Dyna-Gro	D50VC09RIB	VT2P	N	110	AC,P5V
Federal	58T- C2	CONV	N	108	AC,P5V,MAG
Federal	5915 VT2P	VT2P	Y	109	AC,P2,MAG
FS InVision	FS 5725X RIB	STX	Y	107	AC,P5V
FS InVision	FS 5815V RIB	VT2P	Y	108	AC,P5V
FS InVision	FS 6017V RIB	VT2P	Y	110	AC,P5V
FS InVision	FS 6025X RIB	STX	Y	110	AC,P5V,EDC-EL
FS InVision	FS 6194V RIB	VT2P	Y	111	AC,P5V
Golden Harvest	G09T26-AA	AA	Y	109	AVC,C2,CM,C5,Vi,Va
Golden Harvest	G11V76-D	D	Y	111	AVC,C2,CM,C5,Vi,Va
Hefty	H5764	STXP	N	107	HC
Hefty	H5862	VT2P	N	108	HC
Hefty	H5944	STX	N	109	HC
Hefty	H5952	VT2P	N	109	HC
Hefty	H6145 TRERIB	TRE	Y	111	HC
Hoegemeyer	7843 AM	AM	Y	108	Lum, L1
Hoegemeyer	8052 Q	QR	Y	110	Lum, L1
Innictis	A0842	STX	N	108	AC,P5V,EDC-B
Innictis	A1062	TRE	N	110	Treated
Innictis	A1192	STX	N	111	AC,P5V,EDC-B
Integra	5719 VT2PRIB	VT2P	Y	107	AC,P5V,SU+Zn
Integra	5802 VT2PRIB	VT2P	Y	108	AC,P5V,SU+Zn
Integra	6061 STXRIB	STX	Y	110	AC,P5V,SU+Zn
Kruger	K0783DP	VT2P	Y	107	AC,P5V,EDC-B
Kruger	K0858DP	VT2P	Y	108	AC,P5V,EDC-B
Kruger	K0915DD	VT2PDG	Y	109	AC,P5V,EDC-B
Kruger	K1139SS	STX	Y	111	AC,P5V,EDC-B
Kruger	K1191DT	TRE	Y	111	AC,P5V,EDC-B
Latham	LH 5725 VT2P RIB	VT2P	Y	107	AC,P2
Latham	LH 5847 VT2P RIB	VT2P	Y	108	AC,P2
Latham	LH 5949 SS RIB	STX	Y	109	AVC,C2,Vi,Va
Latham	LH 6097 VT2P RIB	VT2P	Y	110	AC,P2

Company/Brand	Brand/Product	Technology	RIB	RM	Seed Treat.
Latham	LH 6155 VT2P RIB	VT2P	Y	111	AC,P5V
Miller Hybrids	M07-84	CONV	N	107	MSC
Miller Hybrids	M09-51PB	CONV	N	108	MSC
Miller Hybrids	M10-74	CONV	N	110	MSC
NK Brand	NK0748-AA	AA	Y	107	AVC,C2,Vi,Va
NK Brand	NK1026-DVZ	VZ	Y	110	AVC,C2,CM,C5,Vi,Va
NK Brand	NK1188-D	D	Y	111	AVC,C2,CM,C5,Vi,Va
Pioneer	P0622Q CK	QR	Y	106	Lum, L1
Pioneer	P0953AM GC	AM	Y	109	Lum, L1
Pioneer	P1185AM GC	AM	Y	111	Lum
Pioneer	P1197AM GC	AM	Y	111	Lum
Prairie Hybrids	5141	CONV	N	109	MQ,In
Prairie Hybrids	5142	CONV	N	109	MQ,In
Prairie Hybrids	5883	CONV	N	109	PV
Prairie Hybrids	6590	CONV	N	111	MQ,In
Renk	RK710DGV2P	VT2PDG	Y	107	AC,P2
Renk	RK774VT2P	VT2P	N	108	AC,P2
Renk	RK805VT2P	VT2P	N	110	AC,P2
Renk	RK821SSTX	STX	N	111	AC,P5V
Renk	RK826VT2P	VT2P	N	111	AC,P2
Titan Pro	11-11	CONV	N	111	CM,C2
Titan Pro	92-09	CONV	N	109	AC,P2
Titan Pro	94-09 2P	VT2P	Y	109	AC,P2
Viking	48-08	CONV	N	108	CM,C2,Sb
Viking	85-09	CONV	U	109	AC,P5
Wyffels	W5086RIB	VT2P	Y	107	AC,P2
Wyffels	W5778RIB	STX	Y	109	AC,P2
Wyffels	W6826RIB	VT2P	Y	111	AC,P2
Wyffels	W6935	TRE	N	111	AC,P2
Wyffels	W6978RIB	STX	Y	111	AC,P5V

* FIRST does not inspect products for refuge blend. N* indicates the product was entered without a refuge component by the sponsoring seed company. Prior year entries may contain refuge blend.

Footnotes and Abbreviations Descriptions

Brand Footnotes

^	Innotech™ brand seed is distributed by Rob-See-Co, LLC. Power Plus® brand seed is distributed by Burrus. Innotech™ is a trademark of Syngenta. Power Plus® is a registered trademark of Corteva Agriscience.
CK	Identifies a check product included in early- and full-season tests.
GC	Grower Comparison product included by FIRST when space permits.

Corn Grain Technologies

AA	Agrisure® Above (CB,HX,LL,GT), formerly Agrisure® 3120
AM	Optimum® AcreMax®
CONV	Conventional
D	Duracade™ (CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5122
DV	DuracadeViptera™ (Vip,CB,HX,RW,RW2,LL,GT), formerly Agrisure Duracade® 5222
E	Enlist™ (2,4-D, glyphosate, fop herbicide tolerance)
PC	PowerCore™
QR	Qrome™
STX	SmartStax®
STXP	SmartStax® Pro
TRE	Trecepta®
VT2P	VT Double PRO®
VT2PDG	VT Double PRO® DroughtGard®
VZ	Viptera™ Z3 (Vip,CB,VTP,LL,GT), formerly Agrisure Viptera® 3330

NOTE: The refuge component genetics may vary in a refuge blend seed product.

Corn Grain Seed Treatments*

NA	Not Available
AC,P2	Acceleron® 250
AC,P2,MAG	Acceleron® 250, Federal ArmourGuard
AC,P5	Acceleron® 500
AC,P5,B360	Acceleron® 500 with BioRise™ B-360 ST
AC,P5,EDC	Acceleron® 500, Enhanced Disease Control
AC,P5V	Acceleron® Poncho 500/Votivo
AC,P5V,EDC-B	Acceleron® BASIC Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,EDC-EL	Acceleron® ELITE Poncho 500/Votivo with Enhanced Disease Control
AC,P5V,MAG	Acceleron® Poncho 500/Votivo, Federal ArmourGuard
AC,P5V,SU+Zn	Acceleron® Poncho 500/Votivo, StepUp SP, StepUp Zn
AM,I2	AmaizeUS-F IM 250
AVC,C2,CM,C5,Vi,Va	Avicta® Complete 250, CruiserMaxx 500, Vibrance®, Vayantis®
AVC,C2,Vi,Va	Avicta® Complete 250, Vibrance®, Vayantis®
CM,C2	CruiserMaxx® 250
CM,C2,Sb	CruiserMaxx® 250, SabrEx Innoculant
CM,C2,Vi	CruiserMaxx® 250 with Vibrance
HC	Hefty Complete
Lum	LumiGEN™ (Corteva Agriscience)
Lum, L1	(2022) LumiGEN, Lumisure 1250
MQ,In	Maxim Quattro, Intego Vigor
MSC	Miller Hybrids ShieldCoat™ with Vertex
PV	Poncho, Votivo
Treated	Treated seed, unspecified

* Seed treatments may include unspecified plant health promoting components.